

**EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	21600	"first surface" near5 "second surface" near5 oppos\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/06 12:05
S2	1423	S1 and "first surface" near5 (channel or groove or trench\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/06 12:06
S3	863	S2 and "second surface" near5 (channel or groove or trench\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/06 12:06
S4	54	S3 and (channel or groove or trench \$3)near5 (intersect \$3 or cross\$4 or meet\$3) same (\$5pore or cavity or apert\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/06 12:09
S5	16	S4 and (nucleic or \$5nucleotide or dna or peptide or ligand or protein)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/06 12:10
S12	448	(channel or groove or trench\$3)same plac\$3 same (crystal or nacl or "sodium chloride") same (pore or aperture or cavity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/06 13:30
S13	1	S12 and (channel or groove or trench \$3)same plac\$3 same polymer same curing same (pore or aperture or cavity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/06 13:31

S14	35	(channel or groove or trench\$3)same plac\$3 same polymer same curing same (pore or aperture or cavity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/06 13:31
S18	1155	polyimide same (pore or aperture or cavity) same diameter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/06 14:02
S19	415	S18 and (channel or groove or trench \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/06 14:02
S20	18	S19 and "first surface" near\$5 "second surface" near\$5 oppos\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/06 14:03

**2/6/2009 5:47:42 PM**

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